

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                  |   |                   |                |
|------------------|---|-------------------|----------------|
| Inventor:        | Ahmad R. Ansari   |                   |                |
| Assignee:        | NEC Electronics America, Inc.   |                   |                |
| Title:           | VECTOR TRANSFER SYSTEM GENERATING ENDING ADDRESS OF DATA TO BE TRANSFERRED USING MEMORY BUS WIDTH |                   |                |
| Application No.: | 10/812,323  | Filed:            | March 29, 2004 |
| Examiner:        | Richard L. Ellis  | Group Art Unit:   | 2183           |
| Docket No.:      | NEC0217C2US   | Confirmation No.: | 2725           |

---

Austin, Texas  
May 22, 2008

MAIL STOP RCE  
COMMISSIONER FOR PATENTS  
P. O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**AMENDMENT AND REMARKS ACCOMPANYING**  
**REQUEST FOR CONTINUED EXAMINATION**

Dear Sir:

This paper and the accompanying Request for Continued Examination (RCE) are being submitted in response to the Final Office Action dated January 22, 2008, having a shortened statutory period set to expire on April 22, 2008. Accompanying this response is a one-month Petition Under 37 C.F.R. § 1.136 for Extension of Time setting a new time for response of May 22, 2008. Further examination and reconsideration are respectfully requested in view of the following amendments and remarks.

No Amendments to the Specification are presented in this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on **page 2** of this paper.

No Amendments to the Drawings are presented in this paper.

**Remarks/Arguments** begin on **page 6** of this paper.